M. Fard

## SCHEMATIC DIAGRAM

FOR -

## MODEL MAC 1700 STEREO FM RECEIVER

McINTOSH AUDIO COMPANY
2 CHAMBERS STREET
BINGHAMTON, N. Y. 13903

Unless otherwise specified, resistance values are in ohms, 1/2 watt, and 10% tolerance. Capacitance values smaller than 1 are in microfarads (MF); values greater than 1 are in picofarads (PF). Inductors are in microhenries.

Rotary switches are viewed from the front with the knob in the extreme counterclockwise position. The terminal numbering of rotary switches is for reference only.

All voltages are measured under the following conditions:

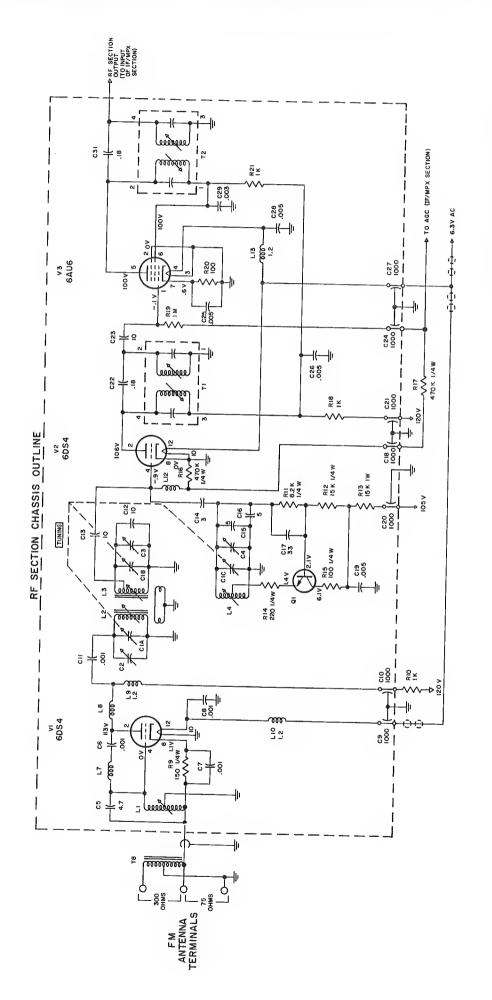
- 1. Use of an 11 megohm input impedance VTVM voltmeter.
- 2. All voltages +10% with respect to ground.
- 3. No signal at antenna or other input terminals.

Out

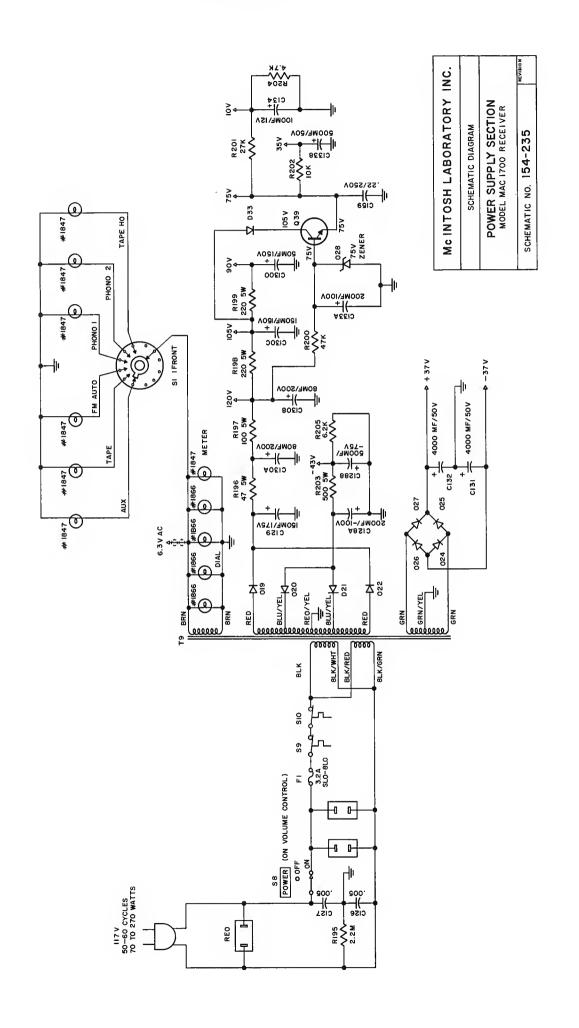
- 4. AC input at 117 volts, 50/60 cycles.
- 5. Front panel controls at:

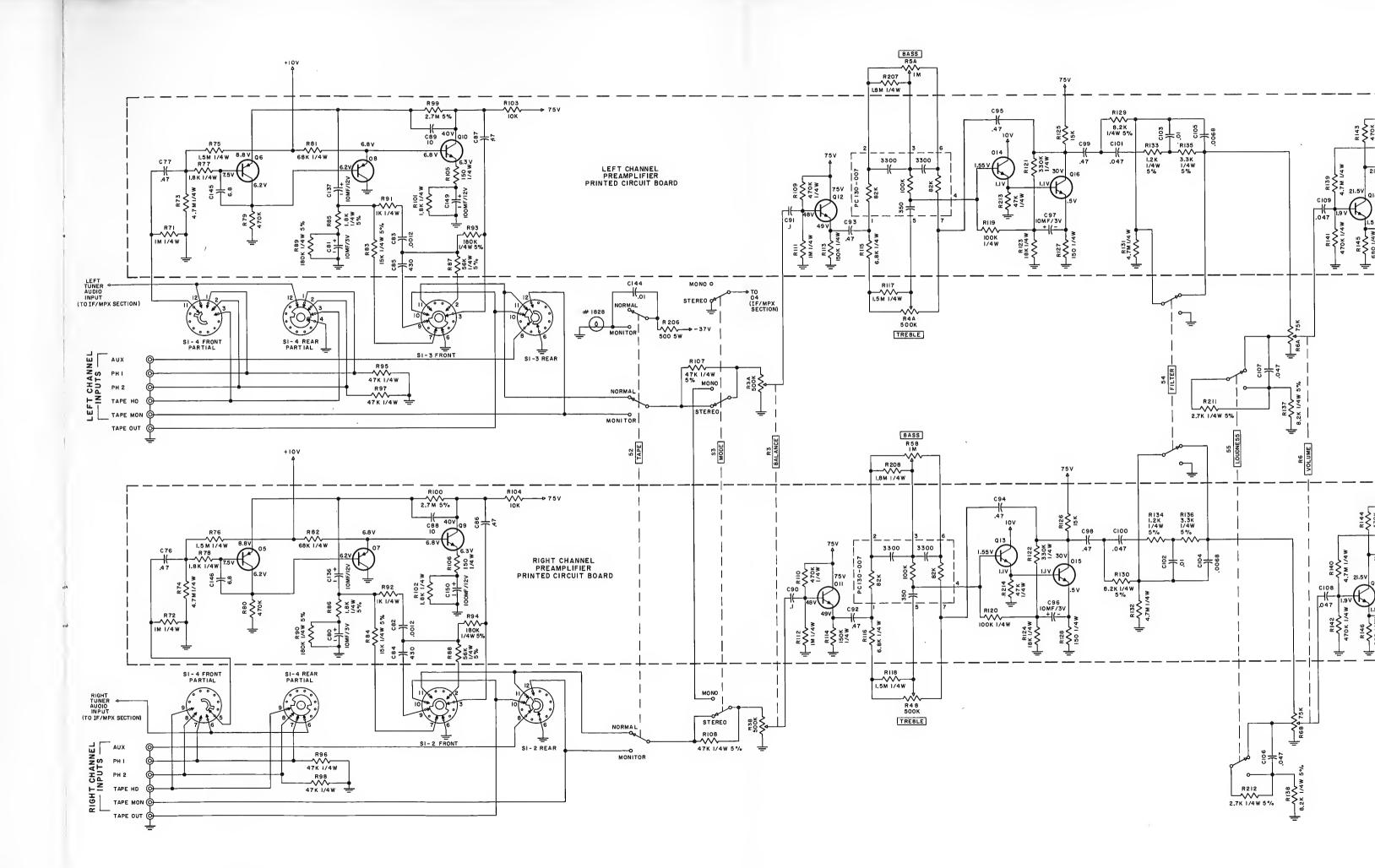
Tape Monitor

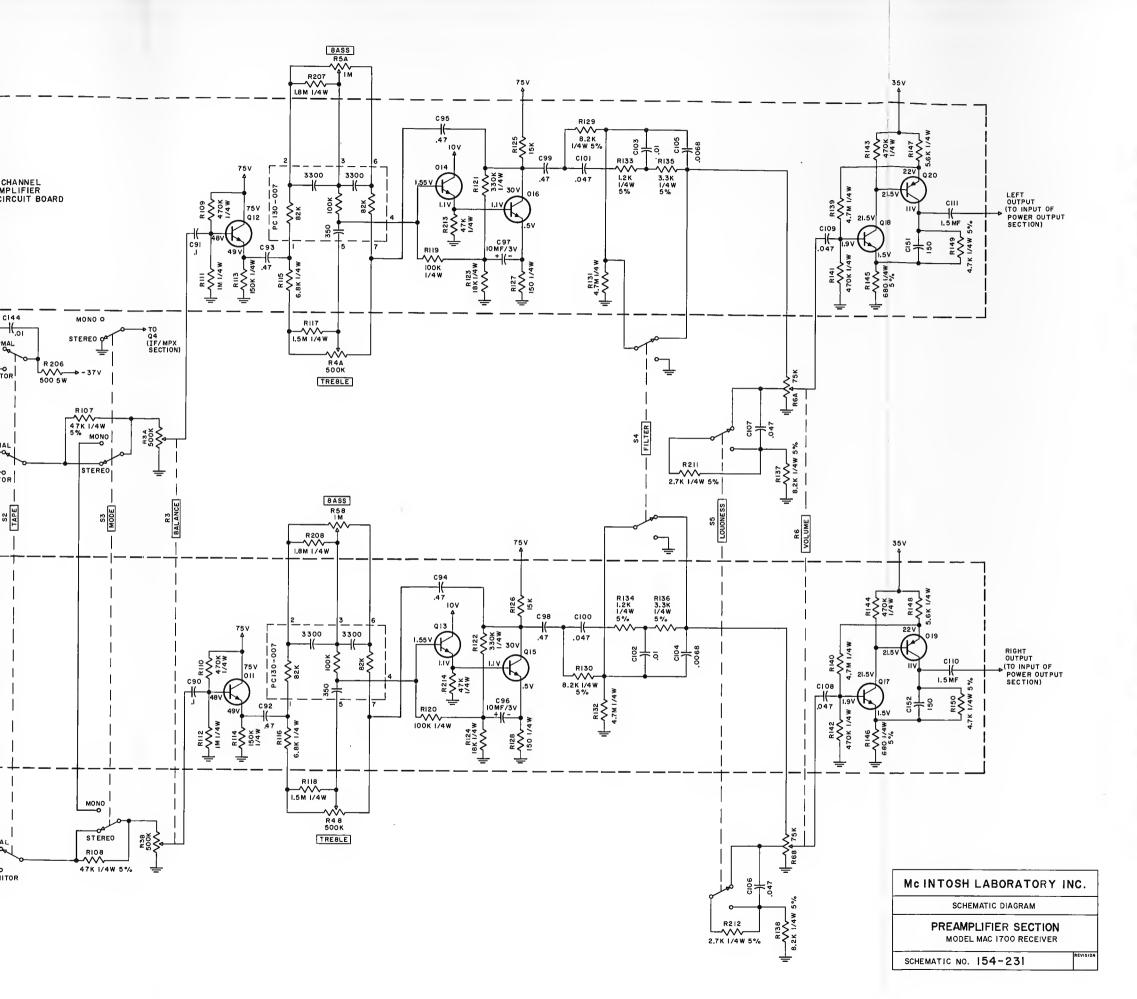
Mode Selector Stereo Input Selector Aux Volume Control Max Balance Control Zero Tone Controls Flat Out Muting Out Filter Loudness Out

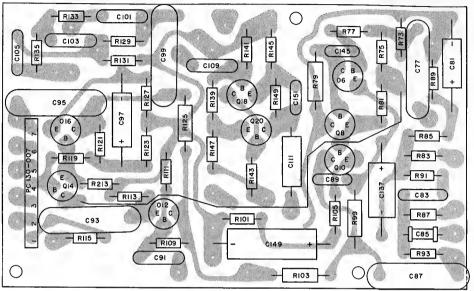


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MCINTOSH LABORATORY INC.	SCHEMATIC DIAGRAM	RF SECTION MODEL MAC 1700 RECEIVER	SCHEMATIC NO. 154-233

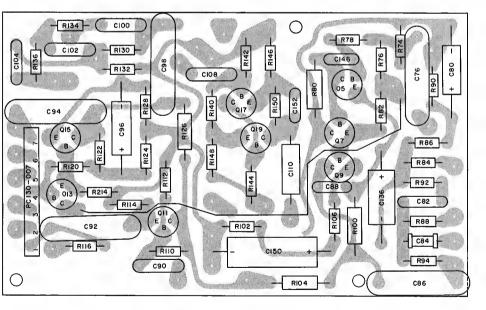




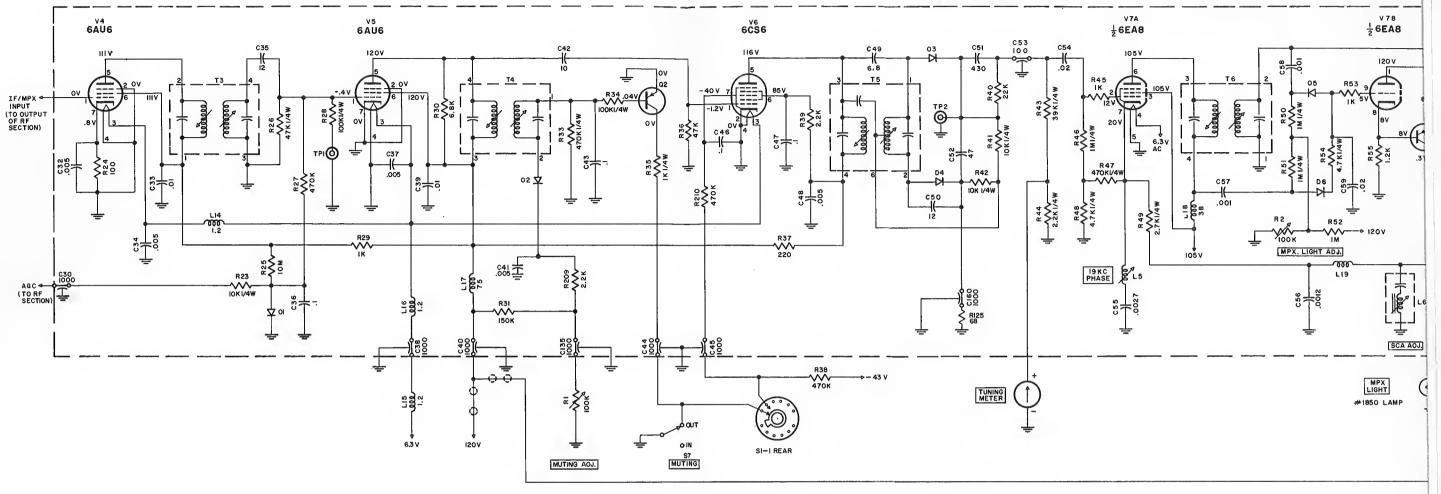


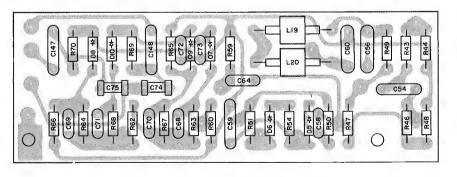


LEFT CHANNEL PREAMPLIFIER PRINTED CIRCUIT BOARD

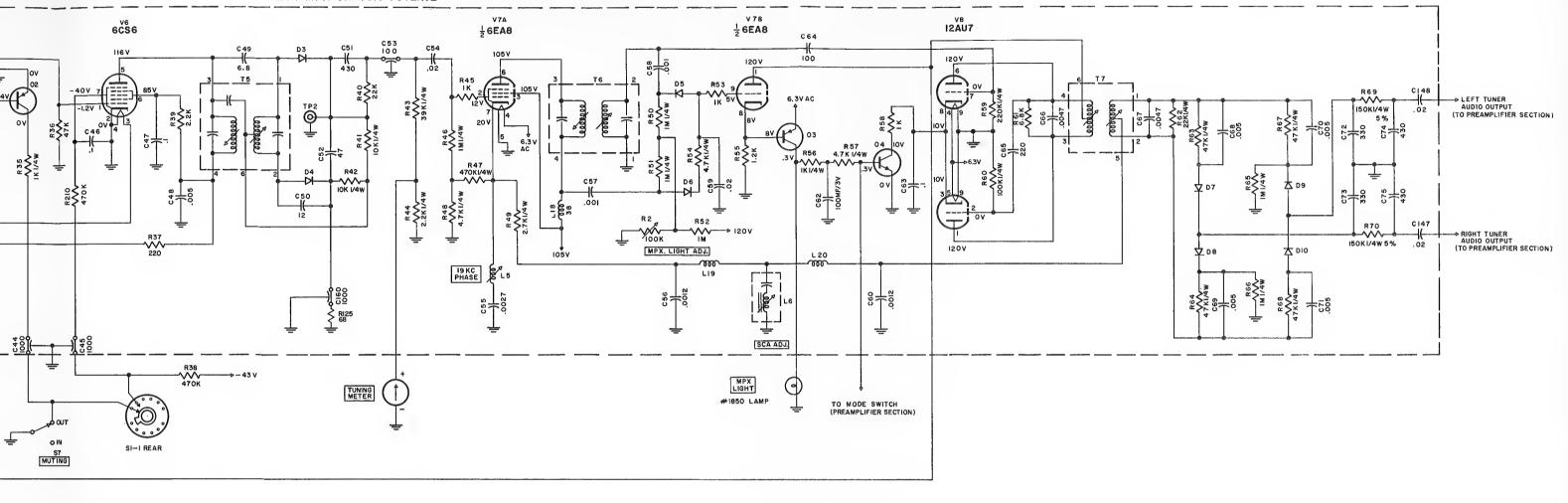


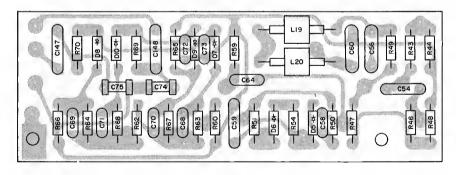
RIGHT CHANNEL PREAMPLIFIER PRINTED CIRCUIT BOARD





IF/MPX PRINTED CIRCUIT BOARD





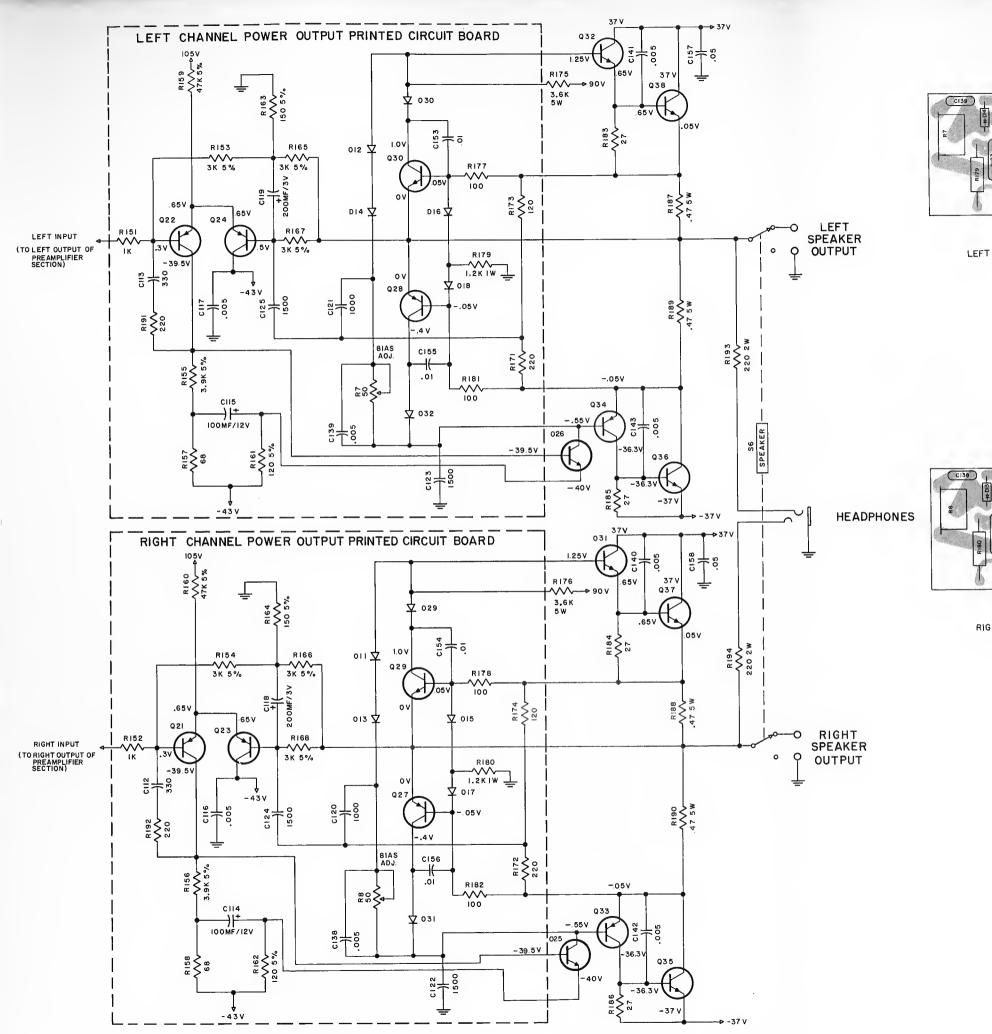
IF/MPX PRINTED CIRCUIT BOARD

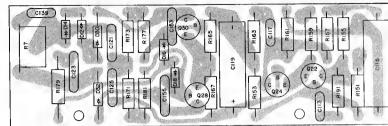
Mc INTOSH LABORATORY INC.

SCHEMATIC DIAGRAM /

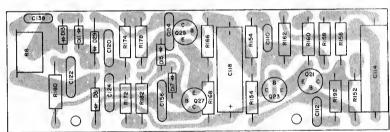
IF/MPX SECTION
MODEL MAC 1700 RECEIVER

SCHEMATIC NO. 154-234





LEFT CHANNEL POWER OUTPUT PRINTED CIRCUIT BOARD



RIGHT CHANNEL POWER OUTPUT PRINTED CIRCUIT BOARD

Mc INTOSH LABORATORY INC.

SCHEMATIC DIAGRAM

POWER OUTPUT SECTION
MODEL MAC 1700 RECEIVER

SCHEMATIC NO. 154-232